

WHAT IS CLAIMED IS:

1. A cable routing tray, comprising:

a body;

a cable routing channel formed on said body, said cable routing channel comprising an ingress for receiving a cable, an egress for outputting said cable, and a guiding path therebetween through which said cable is routed.

2. A cable routing tray in accordance with claim 1, wherein:

said cable routing channel comprises a hollow cavity formed in said body, said ingress comprising an aperture into said hollow cavity and said egress comprising an aperture out of said hollow cavity.

3. A cable routing tray in accordance with claim 2, wherein:

said body comprises an aperture into said hollow cavity in at least one position along said guiding path of said cable routing channel.

4. A cable routing tray in accordance with claim 1, wherein:

said cable routing channel comprises a groove in said body.

5. A cable routing tray in accordance with claim 4, comprising:

at least one support structure for maintaining a cable positioned in said groove.

6. A cable routing tray in accordance with claim 5, wherein:

said at least one support structure is a tab.

7. A cable routing tray in accordance with claim 1, wherein:

said ingress is located in proximity to a first edge of said body; and said egress is located in proximity to a different edge of said body.

8. An electronic instrument comprising:

a housing;

an electrical connector positioned on a first face of said housing;
a first cable routing channel formed on a second face of said
5 computer housing, said second face adjacent to said first face of said
housing, said cable routing channel comprising:

an ingress in proximity to said electrical connector for receiving a
cable,
an egress in proximity to a third face of said housing for outputting
10 said cable, and
a guiding path connecting said ingress and said egress.

9. An electronic instrument in accordance with claim 8, comprising:
a cable connected to said electrical connector, said cable positionable
to extend outwards from said first face of said housing or to be routed to said
third face of said housing through said first cable routing channel.

10. An electronic instrument in accordance with claim 8, comprising:
a cable routing tray mounted on said second face of said housing,
said cable routing tray comprising said first cable routing channel.

11. An electronic instrument in accordance with claim 8, wherein:
said first cable routing channel comprises a hollow cavity formed
inside said body, said ingress comprising an aperture into said hollow cavity
and said egress comprising an aperture out of said hollow cavity.

12. An electronic instrument in accordance with claim 8, wherein:
said body comprises an aperture into said hollow cavity in at least one
position along said guiding path of said first cable routing channel.

13. An electronic instrument in accordance with claim 8, wherein:
said cable routing channel comprises a groove in said body.

14. An electronic instrument in accordance with claim 13, comprising:
at least one support structure for maintaining a cable positioned in
said groove.

15. An electronic instrument in accordance with claim 13, wherein:
said at least one support structure is a tab.

16. An electronic instrument in accordance with claim 8, wherein:
said ingress is located in proximity to a first edge of said body; and
said egress is located in proximity to a different edge of said body.

17. An electronic instrument in accordance with claim 8, comprising:
at least one additional cable routing channel formed on said second
face of computer housing, each of said at least one additional cable routing
channel comprising:

- 5 a respective ingress in proximity to at least one additional respective
electrical connector on said first face of said housing,
 a respective egress in proximity to said third face or a fourth face of
said housing for outputting said cable, and
 a respective guiding path connecting said respective ingress and said
10 respective egress.

18. An electronic instrument in accordance with claim 8, wherein:
said first cable routing channel comprises a second egress in
proximity to a fourth face of said housing.

19. A method for routing a cable attached to an electronic connector
mounted on a first face of an electronic instrument to a second face of said
electronic instrument, comprising:

- 5 providing on said instrument a routing channel from said first face of
said electronic instrument to said second face of said electronic instrument,
said routing channel comprising an ingress in proximity to said electrical
connector for receiving said cable, an egress in proximity to a third face of
said housing for outputting said cable, and a guiding path therebetween.

20. A method in accordance with claim 19, comprising:

inserting said cable into said routing channel such that said cable enters said routing channel at said ingress and exits said channel at said egress.

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